

Daily Summary Report

Site: ORNL Sodar

11/2/2019

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	.5	231.0	1.0	4.0	1.4	22.0	1.4	40.0	.4
00:15	.3	222.6	1.3	8.4	1.5	38.6	1.4	39.7	.4
00:30	.2	218.3	.8	26.3	1.2	49.8	.7	50.2	.3
00:45	.2	198.2	.5	63.2	1.0	60.1	.4	71.8	.3
01:00	.2	229.3	.4	70.3	.6	66.6	.3	108.8	.1
01:15	.4	271.5	.4	42.9	.5	57.2	.4	92.4	.2
01:30	.5	277.6	.5	28.3	.8	46.2	.5	58.3	.2
01:45	.7	279.0	.5	31.3	.8	40.7	.6	71.6	.3
02:00	.7	271.4	.6	36.8	1.1	36.9	.6	73.5	.4
02:15	.5	266.5	.6	47.1	1.4	28.8	.7	54.5	.4
02:30	.3	254.0	.5	53.1	1.4	17.8	.7	51.3	.3
02:45	.2	248.9	.5	31.4	1.4	1.9	.7	29.6	.3
03:00	.2	207.5	.5	2.2	1.6	357.5	.8	8.5	.2
03:15	.4	189.7	.6	348.9	1.5	354.5	.6	355.4	.3
03:30	.3	191.8	.5	325.2	1.1	337.7	.5	337.0	.3
03:45	.2	187.9	.4	297.2	1.2	312.2	.9	323.4	.1
04:00	.3	225.8	.3	329.6	1.6	316.1	1.3	322.6	.2
04:15	.3	245.0	.3	349.7	1.4	321.0	1.0	322.0	.3
04:30	.1	306.4	.2	196.3	1.0	315.8	.7	315.4	.2
04:45	.2	345.5	.2	195.1	1.0	315.3	.7	313.5	.2
05:00	.3	356.7	.2	295.2	1.3	317.5	1.6	309.7	.3
05:15	.3	9.6	.2	339.4	1.4	313.8	2.2	306.8	.4
05:30	.4	27.4	.1	138.8	1.2	307.3	1.5	307.4	.3
05:45	.3	9.2	.2	191.2	1.1	312.7	1.0	309.4	.1
06:00	.2	211.8	.2	226.5	1.2	316.6	1.5	310.7	.3
06:15	.5	169.6	.3	243.6	1.2	313.1	1.9	308.9	.8
06:30	.4	150.8	.4	202.9	1.0	314.4	1.7	307.3	.5
06:45	.2	204.2	.3	225.2	.9	309.4	1.8	303.1	.6
07:00	.3	227.9	.4	245.6	1.2	308.1	2.4	306.1	1.3
07:15	.3	151.8	.3	303.3	1.6	313.7	3.1	309.2	1.8
07:30	.5	121.0	.4	344.5	2.0	312.2	3.3	304.4	2.0
07:45	.5	127.8	.2	248.4	1.7	306.7	3.1	301.1	2.3
08:00	.5	140.3	.6	240.5	1.8	299.6	3.5	297.2	3.1
08:15	.3	118.5	.9	273.7	2.3	298.7	4.7	293.7	6.0
08:30	.3	92.5	1.3	280.0	2.7	298.0	5.1	292.7	7.4
08:45	.5	94.5	1.4	288.1	2.3	298.3	4.3	293.9	6.6
09:00	.6	259.1	.4	295.4	1.0	328.9	2.6	299.8	5.0
09:15	.4	291.6	1.1	81.7	.6	37.4	1.3	312.4	3.8
09:30	.3	13.9	.9	73.0	.4	34.7	1.2	312.9	3.2
09:45	.1	101.7	.4	91.9	.4	358.5	1.4	314.4	3.2
10:00	.2	139.9	.1	146.2	.4	330.4	1.6	310.6	3.3
10:15	.3	80.7	.1	43.0	.3	328.4	1.6	302.1	3.0
10:30	.5	84.3	.1	77.7	.1	320.2	1.0	296.1	2.2
10:45	.5	102.1	.2	256.4	.2	277.9	.7	294.9	1.8
11:00	.4	196.2	1.2	250.9	.9	270.5	1.3	294.2	2.5
11:15	.7	221.9	1.9	229.3	1.6	253.2	1.3	284.4	2.5
11:30	.2	117.3	1.7	224.5	1.2	254.7	1.1	299.2	2.0
11:45	.4	78.4	.7	225.5	.5	260.4	1.0	316.1	1.3
12:00	.3	111.2	.7	195.9	.8	192.5	.6	251.1	.8
12:15	.1	124.7	.7	254.4	.7	222.3	.7	228.1	.7
12:30	.9	262.3	1.1	281.8	1.2	277.5	1.6	271.1	2.0

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Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	35.0	.4	10.0	.8	60.0				
00:15	36.6	.5	27.7	.9	68.0				
00:30	84.7	.2	66.0	1.0	75.0				
00:45	80.5	.3	145.1	1.0	84.8				
01:00	122.5	.3	151.2	.8	105.0	1.8	110.4		
01:15	147.3	.1	107.7	.7	136.5	1.6	103.0		
01:30	102.4	.1	145.9	.8	140.7	1.5	97.0		
01:45	88.4	.3	156.9	.4	151.8	1.3	90.0		
02:00	56.5	.2	86.0	.5	125.0	1.1	80.0		
02:15	42.7	.3	33.3	.6	98.6	.9	69.6	1.2	150.0
02:30	83.8	.2	81.7	.7	137.1	1.0	64.2	1.1	160.0
02:45	98.6	.2	143.4	.7	154.7	.9	61.9	1.0	170.0
03:00	40.4	.3	175.7	.4	84.9	1.0	75.0	.9	178.3
03:15	14.7	.2	179.8	.5	100.0	1.2	95.0	1.2	195.7
03:30	38.8	.2	165.1	.6	112.0	.8	141.7	2.6	187.5
03:45	42.9	.2	50.9	.7	129.5	.9	175.1	5.9	188.5
04:00	18.9	.1	10.3	.6	109.8	.3	185.2	5.4	190.8
04:15	37.8	.2	107.7	.7	121.4	.3	113.6	2.8	195.5
04:30	31.1	.4	102.5	.7	105.0	.3	125.4	3.9	202.5
04:45	347.1	.1	108.8	.6	88.2	.3	149.9	4.3	214.6
05:00	308.0	.2	288.0	.7	104.3	.1	101.9	4.4	229.9
05:15	321.9	.3	265.2	.9	90.0	.9	350.0	4.5	234.8
05:30	355.6	.3	145.3	1.1	74.0	.3	39.9		
05:45	62.5	.4	138.0	1.0	90.0	.2	209.3		
06:00	298.0	.1	164.6	.9	105.0	.5	220.0		
06:15	295.7	.2	222.7	.8	128.0	1.0	235.0		
06:30	295.5	.6	202.6	.7	154.2	1.3	245.0		
06:45	284.6	.6	209.4	.2	137.6	1.6	261.1		
07:00	293.6	.2	227.4	.4	138.0	.7	266.3	1.4	290.3
07:15	297.9	.2	257.5	.6	139.2	.7	291.3	2.0	283.0
07:30	295.7	.3	261.7	.8	234.9	1.9	286.3	2.5	275.0
07:45	294.6	1.2	280.2	1.7	278.2	2.3	279.5	3.0	267.9
08:00	288.5	4.0	285.7	5.2	289.8	4.0	275.0	3.8	264.8
08:15	287.5	5.5	290.3	7.2	297.6				
08:30	288.8	6.1	289.1	6.3	291.7				
08:45	286.3	5.2	283.2	4.8	279.5				
09:00	284.9	3.3	280.7	3.0	286.9				
09:15	284.8	2.4	280.4	2.5	278.9				
09:30	289.5	1.6	288.8	1.8	281.7				
09:45	294.4	1.4	304.4	1.4	301.7				
10:00	296.5	1.6	301.2	1.4	305.8	1.7	338.0		
10:15	300.5	1.7	305.7	1.2	299.3	1.1	325.8		
10:30	302.1	1.4	312.4	.9	280.0	.7	297.1	1.6	294.9
10:45	304.3	1.2	312.9	.6	265.7	.3	191.9	1.2	348.9
11:00	304.8	2.4	304.4	1.0	272.0				
11:15	306.7	3.1	301.6	1.3	280.0				
11:30	313.1	3.2	315.7	1.7	285.0				
11:45	308.8	2.4	323.6	2.0	290.0				
12:00	253.5	1.9	278.7	2.3	297.4				
12:15	224.2	1.8	265.5	3.4	312.8				
12:30	280.0	2.7	306.3	3.3	300.0				

Daily Summary Report

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Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15	5.1	199.4		
02:30	4.9	201.0		
02:45	5.0	193.8		
03:00	5.1	199.5		
03:15	5.1	210.7	10.9	210.7
03:30	5.7	208.0	10.9	214.6
03:45	6.6	209.0	10.3	208.8
04:00	6.9	214.1	10.4	214.0
04:15	6.3	218.4	10.6	216.0
04:30	7.2	213.4	11.4	212.8
04:45	8.0	213.0	11.9	221.7
05:00	7.5	216.5	11.0	221.2
05:15	7.2	220.1		
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
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12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
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14:30				
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22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	6.2	209.0	10.9	214.0
Max	8.0	220.1	11.9	221.7
Max Time	04:45	05:15	04:45	04:45
Min	4.9	193.8	10.3	208.8
Count	13	13	8	8
Total				